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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/625,724	07/24/2003	Yoshifumi Magari	SNY-035	8055
20374	7590 07/20/2006		EXAMINER	
KUBOVCIK & KUBOVCIK			RHEE, JANE J	
SUITE 710 900 17TH ST	REET NW		ART UNIT	PAPER NUMBER
WASHINGTO	ON, DC 20006		1745	
			DATE MAIL ED: 07/20/2004	•

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	<u>_</u>			
Office Action Summary		10/625,724	MAGARI ET AL.				
		Examiner	Art Unit				
		Jane Rhee	1745				
	- The MAILING DATE of this communication app	I					
Period fo	r Reply						
WHIC - Exten after: - If NO - Failur Any r	CRTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAYS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status	·						
1)⊠	Responsive to communication(s) filed on <u>06 Ju</u>	ıne 2006.					
		action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Dispositi	on of Claims						
4)⊠	Claim(s) <u>1-4</u> is/are pending in the application.						
•	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-4</u> is/are rejected.						
	Claim(s) is/are objected to.						
8)[_]	Claim(s) are subject to restriction and/or	r election requirement.					
Applicati	on Papers						
9)[The specification is objected to by the Examine	r.					
10) 🗌 .	The drawing(s) filed on:is/are: a)☐ acce	epted or b) objected to by the I	Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	- · · · · · · · · · · · · · · · · · · ·).			
11)[The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority u	nder 35 U.S.C. § 119						
_	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:)-(d) or (f).				
	1. Certified copies of the priority documents		an Na				
	2. Certified copies of the priority documents3. Copies of the certified copies of the prior						
	application from the International Bureau	•	ou in this reasonal stage				
* S	ee the attached detailed Office action for a list		ed.				
	·						
Attachment	t(s)						
1) Notice	e of References Cited (PTO-892)	4) Interview Summary					
2) Notice (3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da					

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DETAILED ACTION

Rejections Withdrawn

- 1. The 35 U.S.C. 102/103 rejection of claims 1-2 anticipated by or unpatentable over Ishii has been withdrawn due to applicant's argument filed on 6/6/2006.
- 2. The 35 U.S.C. 103 rejection of claims 3-4 unpatentable over Ishii in view of Tani et al. has been withdrawn due to applicant's argument filed on 6/6/2006.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1-4 are rejected under 35 U.S.C. 102(b) as being anticipated by Harada et al. (WO 99/65095, wherein US 6440607 is used as an accurate translation).

As to claim 1, Harada et al. discloses a nickel metal hydride storage battery comprising a positive electrode comprising nickel hydroxide (col. 4 lines 9-11) as a active material, a negative electrode comprising a hydrogen absorbing alloy containing aluminum (col. 9 line 59), a separator (col. 3 line 62) and an alkaline electrolyte (col. 6 lines 38-39), wherein a complex forming agent which forms a complex with aluminum is included in the negative electrode (col. 9 line 59). As to claim 2, Harada et al. discloses the complex forming agent is an aromatic carboxylic acid (col. 10 line 50). As to claims 3-4, Harada et al. discloses that the layer comprising a hydroxide of an element is

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bismuth and is formed on a surface of the positive electrode active material (col. 14 line10-11).

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

4. Claims 1-4 are rejected under 35 U.S.C. 102(e) as being anticipated by Harada et al. (6440607).

As to claim 1, Harada et al. discloses a nickel metal hydride storage battery comprising a positive electrode comprising nickel hydroxide (col. 4 lines 9-11) as a active material, a negative electrode comprising a hydrogen absorbing alloy containing aluminum (col. 9 line 59), a separator (col. 3 line 62) and an alkaline electrolyte (col. 6 lines 38-39), wherein a complex forming agent which forms a complex with aluminum is included in the negative electrode (col. 9 line 59). As to claim 2, Harada et al. discloses the complex forming agent is an aromatic carboxylic acid (col. 10 line 50). As to claims 3-4, Harada et al. discloses that the layer comprising a hydroxide of an element is bismuth and is formed on a surface of the positive electrode active material (col. 14 line10-11).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jane Rhee whose telephone number is 571-272-1499. The examiner can normally be reached on M-F 9-6.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jane Rhee June 26,2006 PATRICK JOSEPH RYAN
SUPERVISORY ASIENT EXAMINER